## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Nicolas Villain et al. Docket Number: FR 030033

Serial Number: 10/550,344 Examiner: Jonathan Cwern

Filing Date: September 22,2005 Art Unit: 3737

Title: MEDICAL IMAGING SYSTEM AND A METHOD FOR SEGMENTING

AN OBJECT OF INTEREST

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Amendment and Response

This paper is in response to Notice of Non-Compliant Amendment mailed from the United States Patent and Trademark Office on March 11, 2008.

Amendments to the claims begin on page 2.

Remarks begin on page 4.